

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122121\
 Data File : PS017797.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Dec 2021 16:23
 Operator : AJ\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 21 16:44:56 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS121421.M
 Quant Title : 8080.M
 QLast Update : Tue Dec 14 13:29:21 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.125	6.713	1262.3E6	499.1E6	807.639	837.219
Target Compounds							
1) T	Dalapon	2.978	2.485	1707.1E6	532.1E6	666.171	687.322
2) T	3,5-DICHL...	6.353	5.917	1737.2E6	719.2E6	777.588	793.298
3) T	4-Nitroph...	6.958	6.345	506.0E6	265.4E6	748.316	762.130
5) T	DICAMBA	7.312	6.871	4959.0E6	2106.8E6	784.228	790.865
6) T	MCPD	7.482	6.967	367.7E6	176.2E6	78.007	80.949
7) T	MCPA	7.630	7.178	517.5E6	238.5E6	78.247	78.010
8) T	DICHLORPROP	8.002	7.487	1215.1E6	533.8E6	777.682	783.283
9) T	2,4-D	8.232	7.780	1303.8E6	645.0E6	737.522	793.278
10) T	Pentachlo...	8.533	8.197	16918.7E6	6690.6E6	784.097	780.901
11) T	2,4,5-TP ...	9.083	8.559	6707.6E6	2907.0E6	788.491	799.650
12) T	2,4,5-T	9.368	8.936	6788.3E6	2721.3E6	780.325	795.794
13) T	2,4-DB	9.917	9.440	1077.0E6	355.3E6	729.325	784.135
14) T	DINOSEB	11.062	9.761	5185.8E6	2008.8E6	758.394	777.531
15) T	Picloram	10.890	10.743	7329.0E6	3253.6E6	675.408	662.448
16) T	DCPA	11.331	10.688	8551.8E6	3597.0E6	787.424	803.088

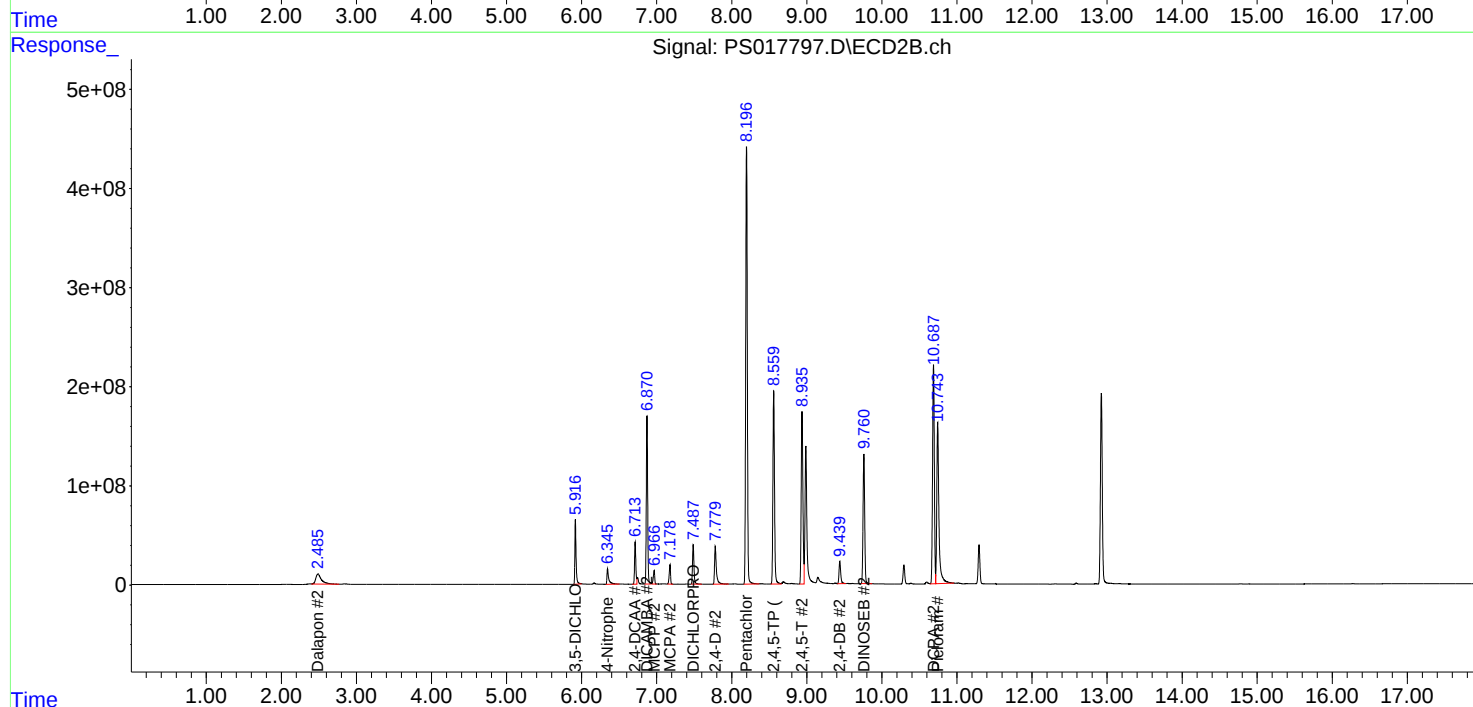
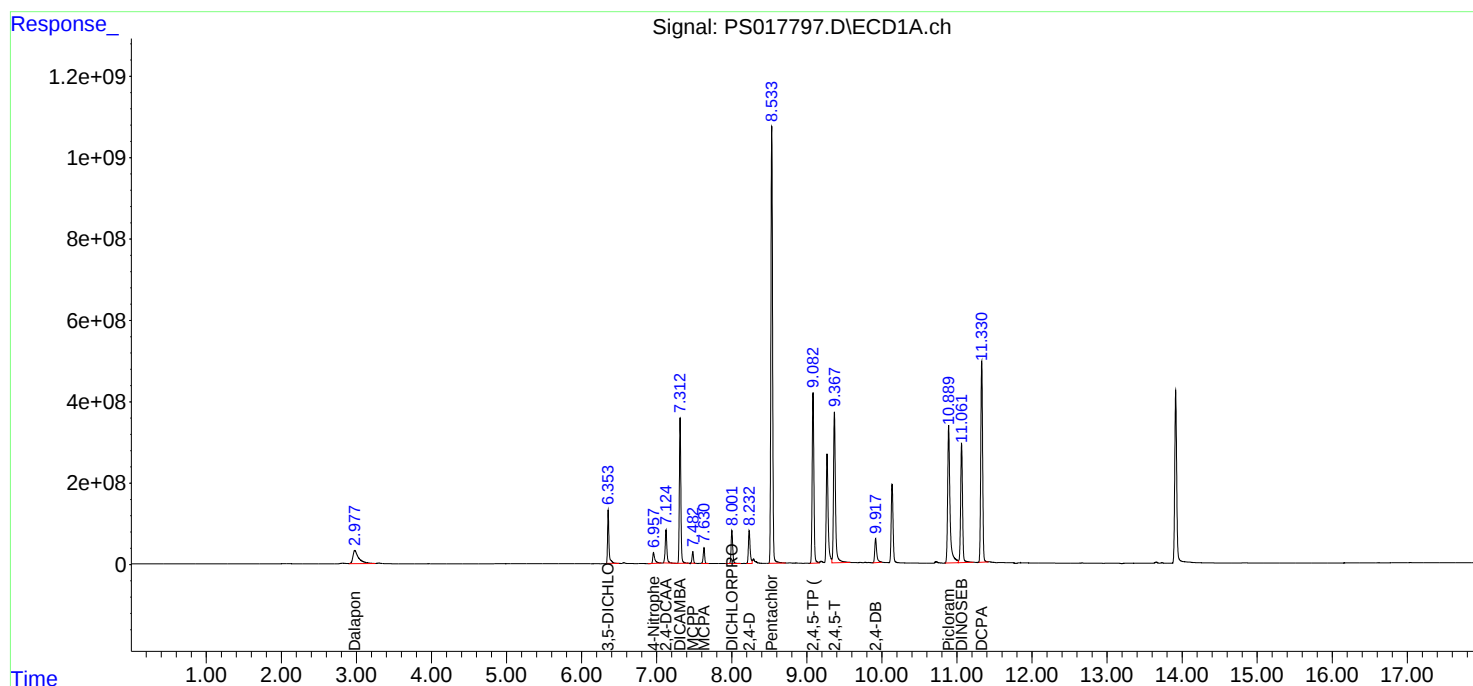
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

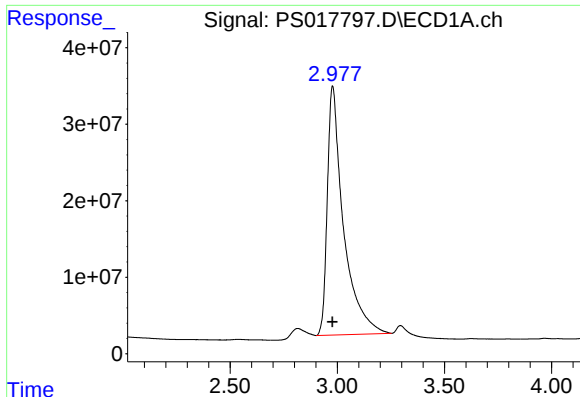
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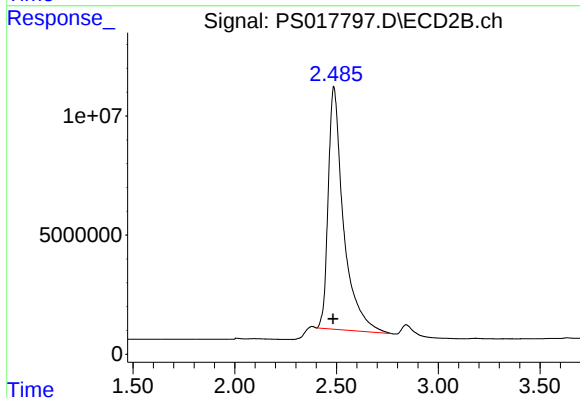




#1 Dalapon

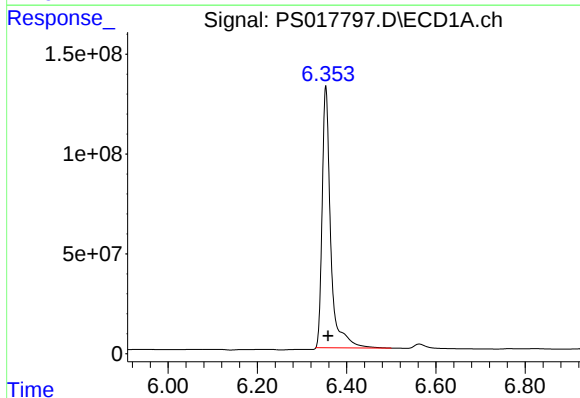
R.T.: 2.978 min
Delta R.T.: 0.000 min
Response: 1707131146
Conc: 666.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



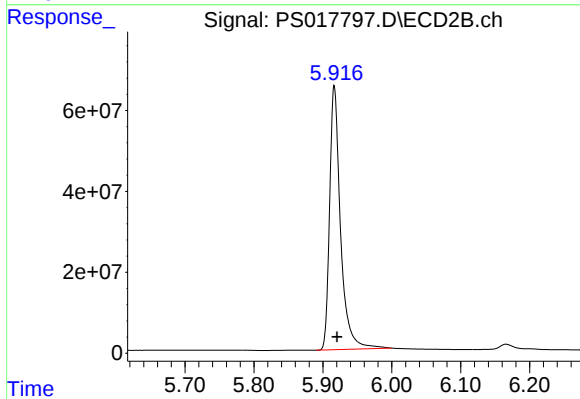
#1 Dalapon

R.T.: 2.485 min
Delta R.T.: 0.002 min
Response: 532054893
Conc: 687.32 ng/ml



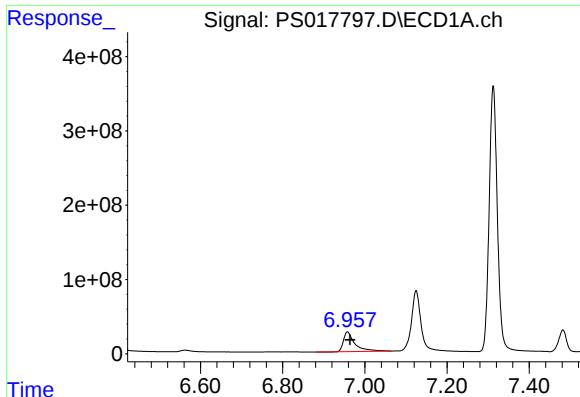
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.353 min
Delta R.T.: -0.005 min
Response: 1737240601
Conc: 777.59 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

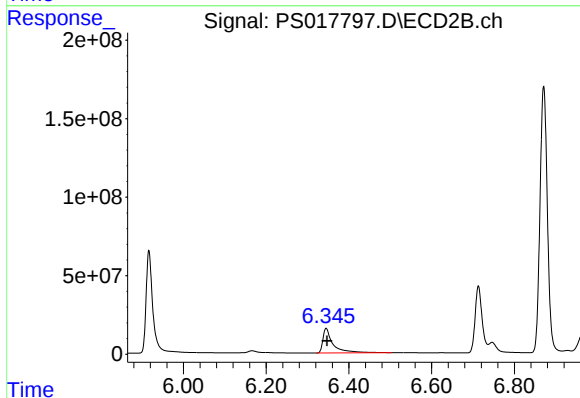
R.T.: 5.917 min
Delta R.T.: -0.004 min
Response: 719249242
Conc: 793.30 ng/ml



#3 4-Nitrophenol

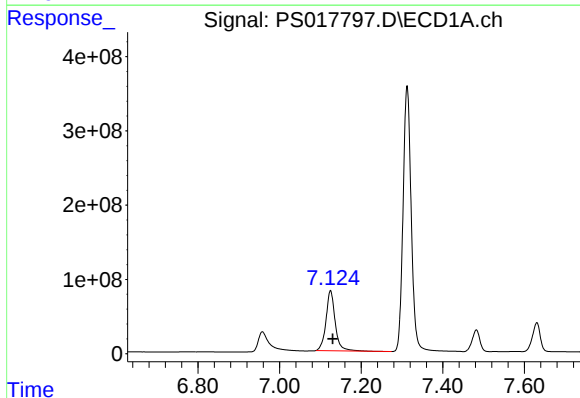
R.T.: 6.958 min
Delta R.T.: -0.006 min
Response: 506027856
Conc: 748.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



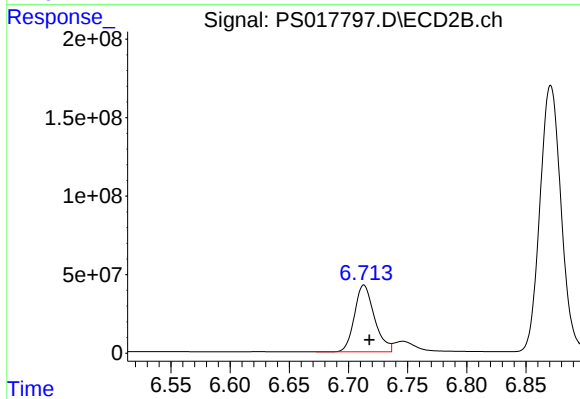
#3 4-Nitrophenol

R.T.: 6.345 min
Delta R.T.: -0.002 min
Response: 265406017
Conc: 762.13 ng/ml



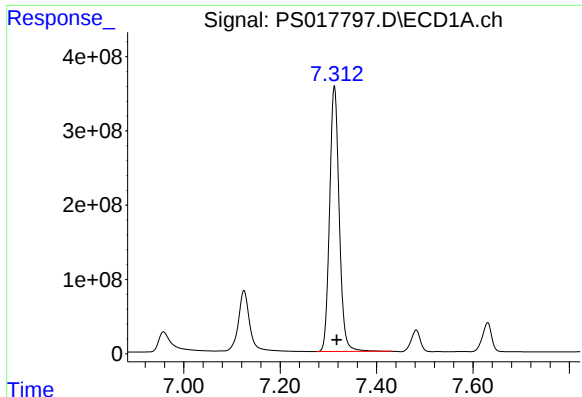
#4 2,4-DCAA

R.T.: 7.125 min
Delta R.T.: -0.005 min
Response: 1262295470
Conc: 807.64 ng/ml



#4 2,4-DCAA

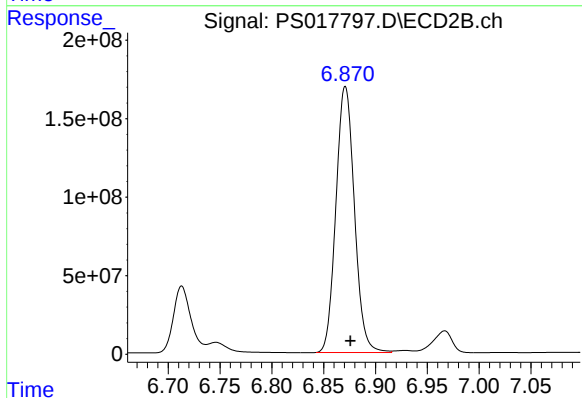
R.T.: 6.713 min
Delta R.T.: -0.005 min
Response: 499067342
Conc: 837.22 ng/ml



#5 DICAMBA

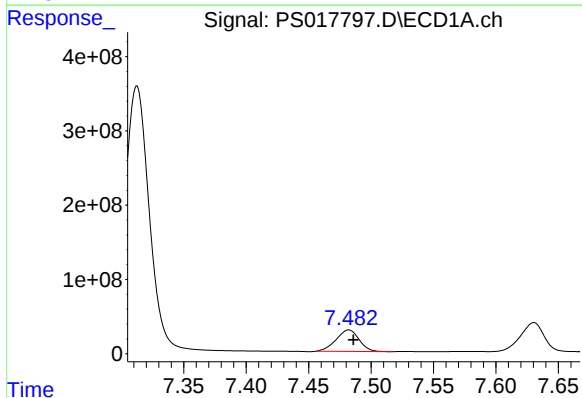
R.T.: 7.312 min
Delta R.T.: -0.005 min
Response: 4959012547
Conc: 784.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



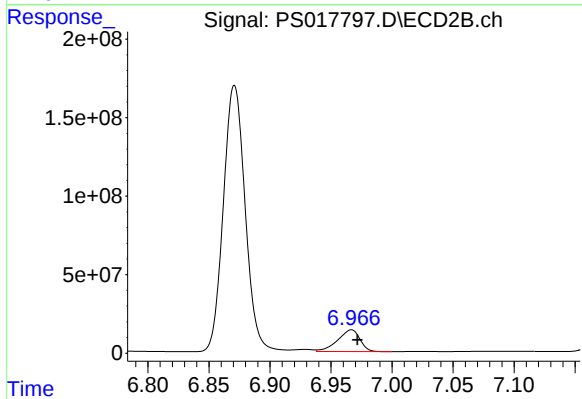
#5 DICAMBA

R.T.: 6.871 min
Delta R.T.: -0.005 min
Response: 2106825806
Conc: 790.86 ng/ml



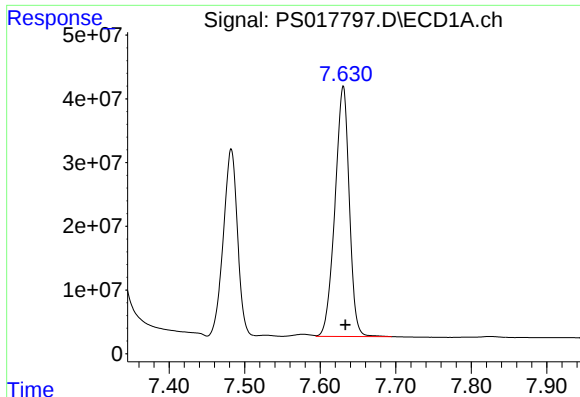
#6 MCP

R.T.: 7.482 min
Delta R.T.: -0.004 min
Response: 367726537
Conc: 78.01 ug/ml



#6 MCP

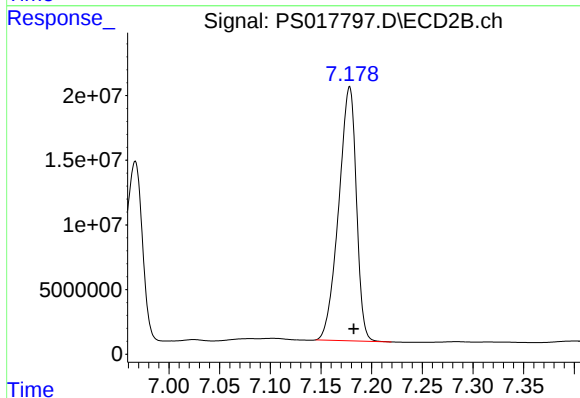
R.T.: 6.967 min
Delta R.T.: -0.005 min
Response: 176193271
Conc: 80.95 ug/ml



#7 MCPA

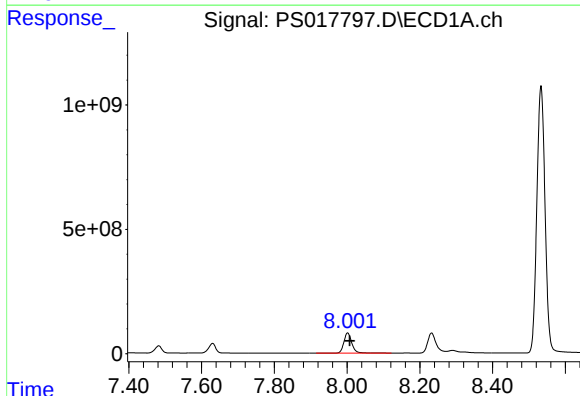
R.T.: 7.630 min
Delta R.T.: -0.003 min
Response: 517511029
Conc: 78.25 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



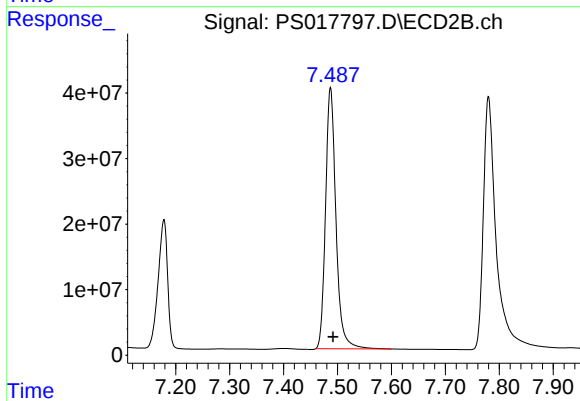
#7 MCPA

R.T.: 7.178 min
Delta R.T.: -0.004 min
Response: 238541429
Conc: 78.01 ug/ml



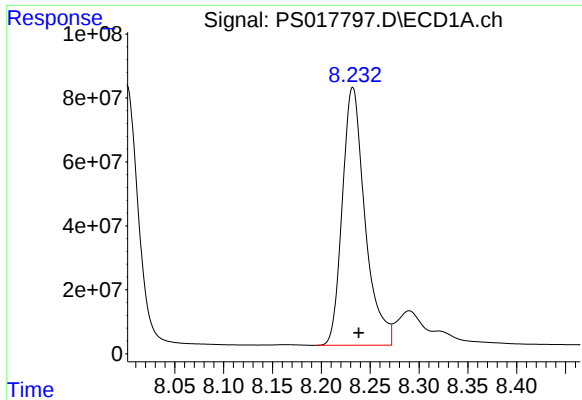
#8 DICHLORPROP

R.T.: 8.002 min
Delta R.T.: -0.006 min
Response: 1215132680
Conc: 777.68 ng/ml



#8 DICHLORPROP

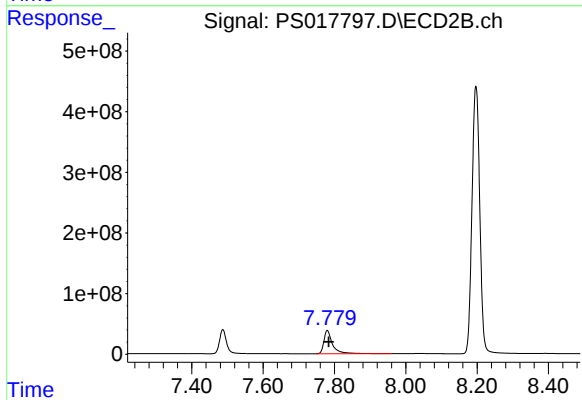
R.T.: 7.487 min
Delta R.T.: -0.005 min
Response: 533823236
Conc: 783.28 ng/ml



#9 2,4-D

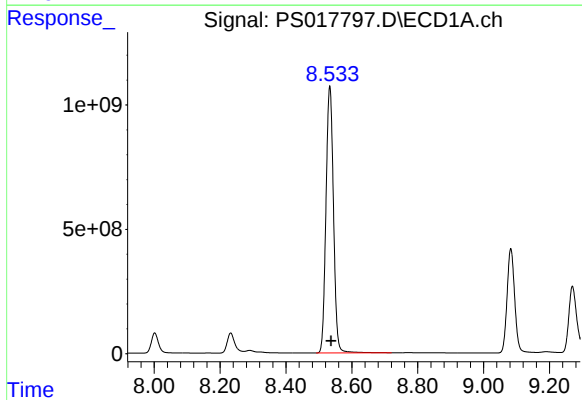
R.T.: 8.232 min
Delta R.T.: -0.006 min
Response: 1303848911
Conc: 737.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



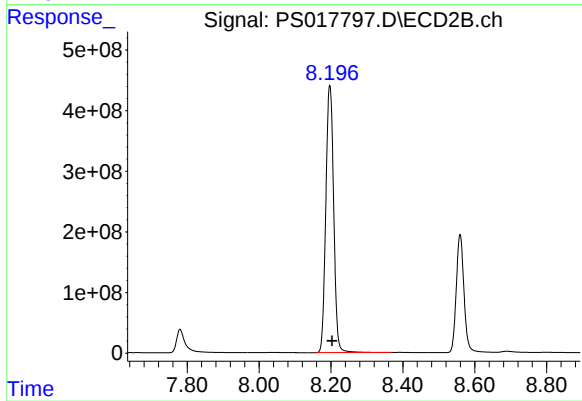
#9 2,4-D

R.T.: 7.780 min
Delta R.T.: -0.004 min
Response: 644970246
Conc: 793.28 ng/ml



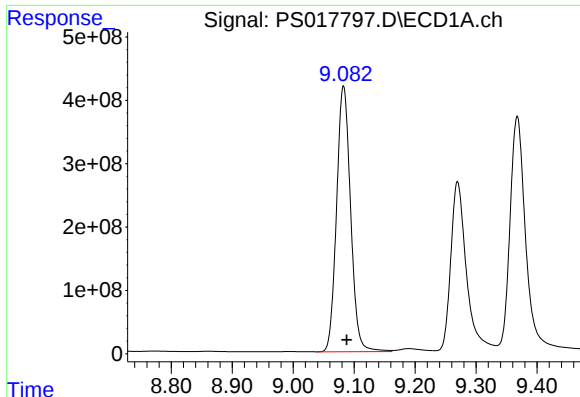
#10 Pentachlorophenol

R.T.: 8.533 min
Delta R.T.: -0.005 min
Response: 16918715811
Conc: 784.10 ng/ml



#10 Pentachlorophenol

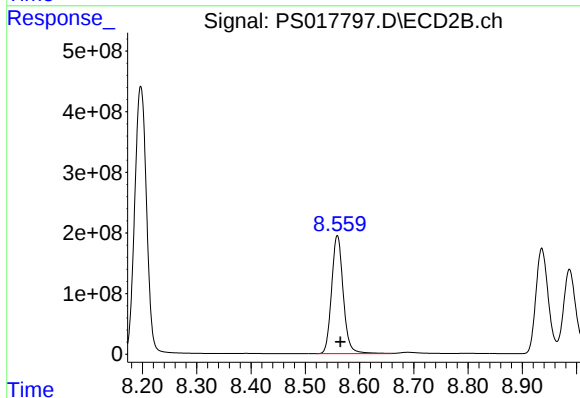
R.T.: 8.197 min
Delta R.T.: -0.007 min
Response: 6690580813
Conc: 780.90 ng/ml



#11 2,4,5-TP (SILVEX)

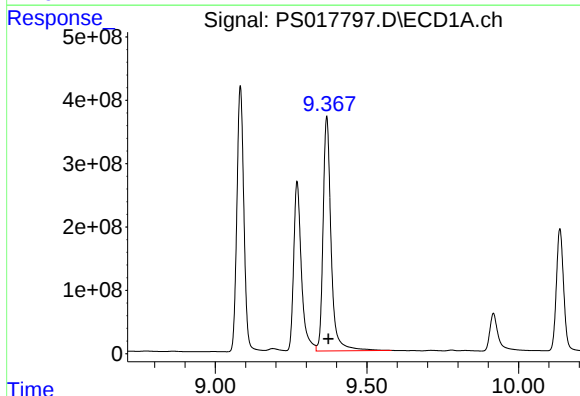
R.T.: 9.083 min
Delta R.T.: -0.006 min
Response: 6707585925
Conc: 788.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



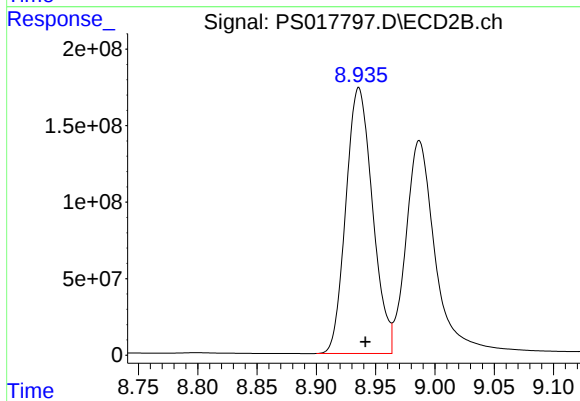
#11 2,4,5-TP (SILVEX)

R.T.: 8.559 min
Delta R.T.: -0.006 min
Response: 2906957708
Conc: 799.65 ng/ml



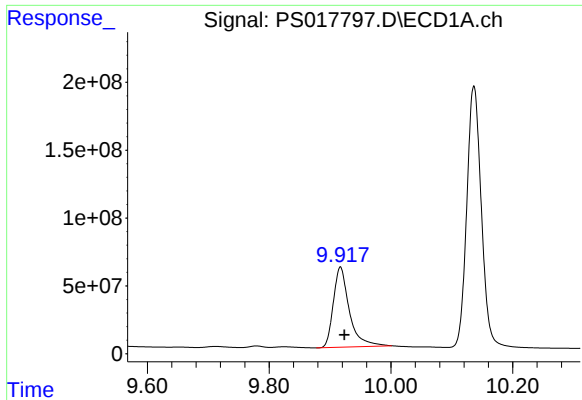
#12 2,4,5-T

R.T.: 9.368 min
Delta R.T.: -0.006 min
Response: 6788279636
Conc: 780.33 ng/ml



#12 2,4,5-T

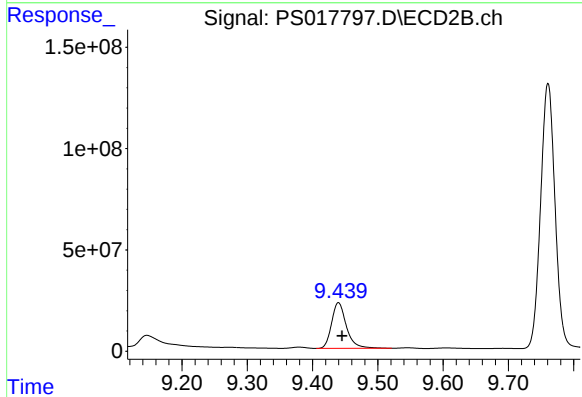
R.T.: 8.936 min
Delta R.T.: -0.006 min
Response: 2721339289
Conc: 795.79 ng/ml



#13 2,4-DB

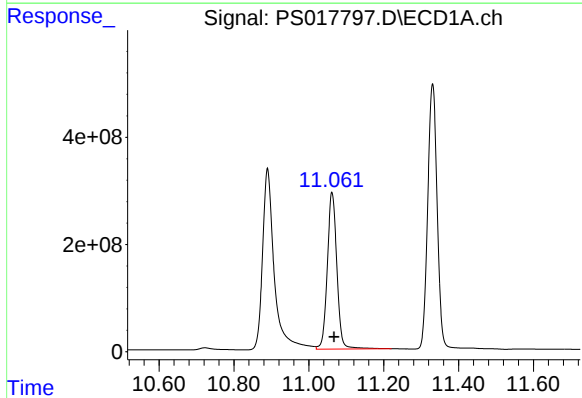
R.T.: 9.917 min
Delta R.T.: -0.006 min
Response: 1076990742
Conc: 729.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



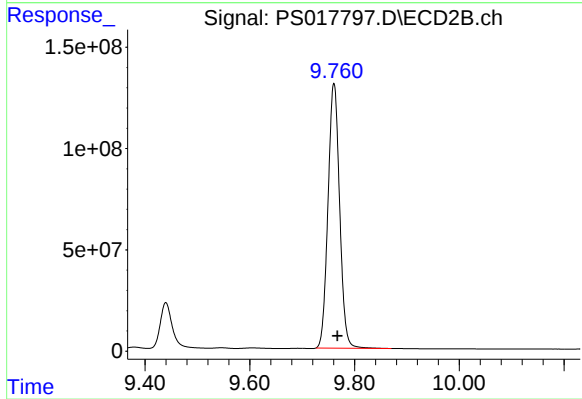
#13 2,4-DB

R.T.: 9.440 min
Delta R.T.: -0.006 min
Response: 355260579
Conc: 784.14 ng/ml



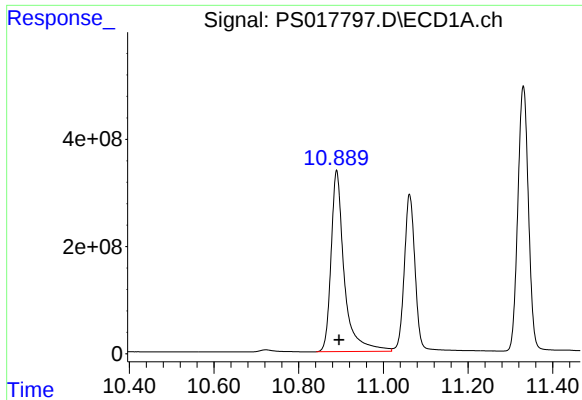
#14 DINOSEB

R.T.: 11.062 min
Delta R.T.: -0.006 min
Response: 5185805489
Conc: 758.39 ng/ml



#14 DINOSEB

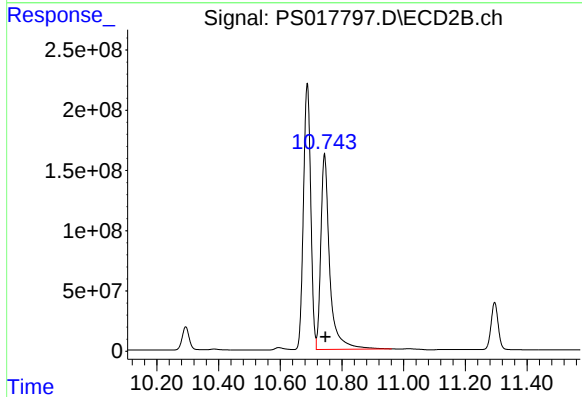
R.T.: 9.761 min
Delta R.T.: -0.007 min
Response: 2008790519
Conc: 777.53 ng/ml



#15 Picloram

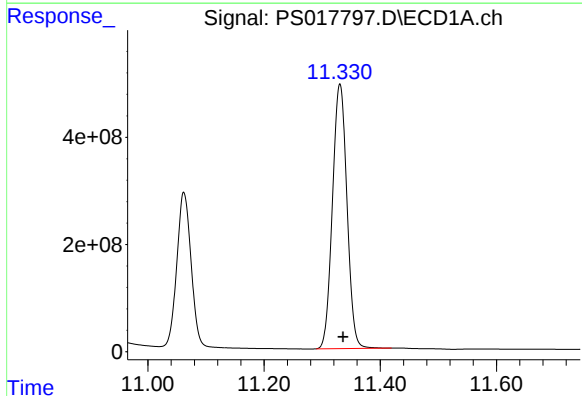
R.T.: 10.890 min
Delta R.T.: -0.005 min
Response: 7328969720
Conc: 675.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
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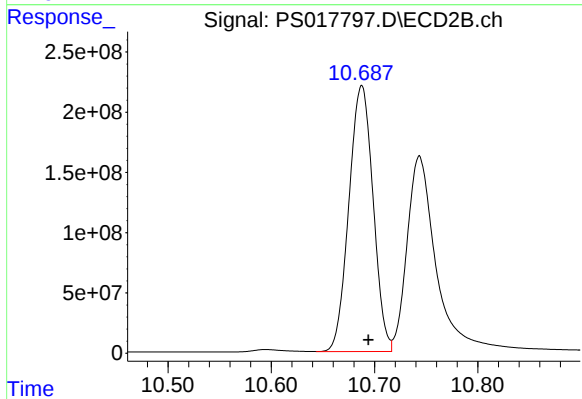
#15 Picloram

R.T.: 10.743 min
Delta R.T.: -0.003 min
Response: 3253591518
Conc: 662.45 ng/ml



#16 DCPA

R.T.: 11.331 min
Delta R.T.: -0.005 min
Response: 8551831842
Conc: 787.42 ng/ml



#16 DCPA

R.T.: 10.688 min
Delta R.T.: -0.006 min
Response: 3596957212
Conc: 803.09 ng/ml